PTO/SB/21 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

•	Act of 19	995, no perso	ns are required to respond to a collection of	information unless it displays a valid OMB control number.
TDANEMITTA		-	Application Number	10/676,312
IRANSIMITIA	L		Filing Date	September 30, 2003
FORM		First Named Inventor	Hao Pan	
			Art Unit	2629
(to be used for all correspondence after	er initial	filing)	Examiner Name	Mahmoud Fatahiyar
Number of Pages in This Submit		37	Attorney Docket Number	7146.0167/SLA1347
•		ENCLO	SURES (check all that apply)	
Fee Transmittal Form		Drawing(s	s)	☐ After Allowance Communication to TC
Fee Attached		Licensing	-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment / Reply			Appeal Communication to TC	

Total Number of Pages in Thi	s Submission	37	Attorney Docket N	umber	7146.0167	/SLA1347
•		ENCLO	SURES (check all tha	t apply)		
Fee Transmittal Form		Drawing(s	3)		After Allo	owance Communication to TC
Fee Attached		Licensing-related Papers			Communication to Board als and Interferences	
Amendment / Reply		Petition				Communication to TC lotice, Brief, Reply Brief)
After Final		Petition to Convert to a Provisional Application		Proprieta	ary Information	
Affidavits/declaration	n(s)		Attorney, Revocation of Correspondence Add	ress	Status L	etter
Extension of Time Reque	est	Terminal I	Disclaimer		Other E	nclosure(s) lentify below):
		Request f	or Refund		Return Posto	card
Express Abandonment F	Request	CD, Numi	per of CD(s)			
Information Disclosure S	tatement	☐ Lan	dscape Table on CD			
Certified Copy of Priority Document(s)		emarks				
Reply to Missing Parts/ Incomplete Application		The Commissioner is hereby authorized to charge any additional fees, or credit any overpayment, to Deposit Account No. 03-1550.				
Reply to Missing Pa under 37 CFR1.52 o	i					
	SIGNAT	URE OF A	APPLICANT, ATTO	RNEY, OF	RAGENT	
Firm	160 601	Douglas Well 00 ODS Town S.W. Secor tland	nd Avenue	cCllung & St	enzel, LLP	
Signature		Du	, elil			-
Printed Name	J. C	ouglas Well	s			
Date	Oct	October 26, 2006 Reg. No. 50,477				
	CE	RTIFICA	TE OF TRANSMISS	ION/MAII	LING	
	age as first cl	ass mail i				with the United States Postal for Patents, P.O. Box 1450,
Signature	7	V- 6	till			
Typed or printed name	J. Douglas We	ells	_		Date	October 26, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

October 26, 2006

Date

Typed or printed name

J. Douglas Wells

TDANGARTA	Application Number		10/676,312	
TRANSMITTA	Filing Date		September 30, 2003	
FORM	First Named Invento	or	Hao Pan	
		Art Unit		2629
(to be used for all correspondence afte	r initial filing)	Examiner Name		Mahmoud Fatahiyar
Total Number of Pages in This Submis		Attomey Docket Nu	mber	7146.0167/SLA1347
	ENCLO	SURES (check all that	apply)	
Fee Transmittal Form	☐ Drawing(s	s)		After Allowance Communication to TC
Fee Attached	Licensing	-related Papers		Appeal Communication to Board of Appeals and Interferences
Amendment / Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final		Convert to a al Application		Proprietary Information
Affidavits/declaration(s)	Attorney, Revocation of Correspondence Addre	ess	Status Letter	
Extension of Time Request	Disclaimer		Other Enclosure(s) (please identify below):	
	or Refund		Return Postcard	
Express Abandonment Request	ber of CD(s)			
Information Disclosure Statement	☐ Lar	idscape Table on CD		
Certified Copy of Priority Document(s)	Remarks			
Reply to Missing Parts/ Incomplete Application		sioner is hereby autho t, to Deposit Account N		charge any additional fees, or credit any 50.
Reply to Missing Parts under 37 CFR1.52 or 1.53				
SIG	NATURE OF	APPLICANT, ATTOR	NEY, OF	R AGENT
Firm	J. Douglas Well 1600 ODS Tow 601 S.W. Secon Portland, OR 97	nd Avenue	11	enzel, LLP
Signature		Som elel		
Printed Name J. Douglas Wells				
Date	October 26, 200	06	Reg. No.	50,477
	CERTIFICA	TE OF TRANSMISSI	ON/MAII	LING
	irst class mail i			or deposited with the United States Postal commissioner for Patents, P.O. Box 1450,
Signature	( )	( Jell		<del></del>

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION EXAMINING OPERATIONS

Appl. No.	1:	10/676,312	Confirmation No. 8186
Applicant		Hao Pan	
Filed	:	September 30, 2003	
TC/A.U.	1:	2629	
Examiner	1:	Mahmoud Fatahiyar	
Docket No.	:	KLR 7146.0167/SLA1347	
Customer No.	1:	55648	
Title:	1:	LIQUID CRYSTAL DISPLAY BACKLIGH	T WITH LEVEL CHANGE

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

1600 ODS Tower 601 S.W. Second Avenue Portland, Oregon 97204-3157

October 26, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith a listing of the patents or patent applications of which they are aware and which they desire to have considered by the Patent Office in accordance with 37 CFR §1.97. In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being filed prior to an action on the merits of the above-identified application.

In accordance with 37 CFR §1.97(h), the filing of this Information Disclosure Statement will not be regarded as an admission that any patent or publication or combination of patents referred to herein is, or is considered to be, material to patentability under 37 CFR §1.56(b) unless specifically designated as such.

A list of the United States patents or published patent applications disclosed herewith is set forth on the attached Form PTO/SB/O8, together with copies of non-US patents, publications or other information of which applicants are aware, which applicants believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The person making this statement is the attorney who signs below on the basis of the information supplied by the inventor and the information in his file.

Respectfully submitted,

J. Douglas Wells Reg. No. 50,477

Tel: (503) 227-5631

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

1

1

Sheet

Co	omplete if Known	
Application Number	10/676,312	
Filing Date	September 30, 2003	
First Named Inventor	Hao Pan	
Art Unit	2629	
Examiner Name	FATAHIYAR, MAHMOUD	
Attorney Docket Number	7146.0167/SLA1347	

	U.S. PATENT DOCUMENTS							
Examiner	Cite	Cite Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant Passages or			
Initials *	No.1	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Relevant Figures Appear			
7 <b>VK</b> /		US- 5,461,397	10/24/1995	Zhang				
/VK/		US- 5,471,225	11/28/1995	Parks				
/VK/		US- 2001/0024199	09/27/2001	Hughes				
/VK/		US- 2002/0003522	01/10/2002	Baba et al.				
/VK/		US- 2002/0154088	10/24/2002	Nishimura				
/VK/		US- 2002/0175907	11/28/2002	Sekiya				
/VK/		US-2002/0149574	10/17/2002	Johnson				
/VK/		US-2003/0169247	09/11/2003	Kawabe				
/VK/		US-2004/0012551	01/22/2004	Ishii				

FOREIGN PATENT DOCUMENTS								
Evaminar	Cito	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant			
Examiner Cite No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T <sup>6</sup>			
		WO 2004 013835	02/12/2004	Philips				
/VK/		JP 01010299	01/13/1989	Mitsubishi				
·					·			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/VK/		A.A.S. SLUYTERMAN and E.P. BOONEKAMP, "Architectural Choices in a Scanning Backlight for Large LCD TVs," 18.2 SID 05 Digest, 2005, ISSN/0005-0966X/05/3602-0996, pp 996-999, Philips Lighting, Eindhoven, The Netherlands.	

		······	****	
Examiner Signature	/Vincent Kovalick/	Date Considered	07/24/2008	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO). to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.